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(71) Applicant (for all designated States except US): **PYROBAN LTD** [GB/GB]; Endeavor Works, Dolphin Road, Shoreham-by-Sea, West Sussex BN43 6QG (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **RATCLIFF, Ian, H.** [GB/GB]; Pyroban Ltd, Endeavor Works, Dolphin Road, Shoreham-by-Sea, West Sussex BN43 6QG (GB). **PARKER, John, S.** [GB/GB]; Pyroban Ltd, Endeavor Works, Dolphin Road, Shoreham-by-Sea, West Sussex

BN43 6QG (GB). **TESTER, Nigel, S.** [GB/GB]; Pyroban Ltd, Endeavor Works, Dolphin Road, Shoreham-by-Sea, West Sussex BN43 6QG (GB). **HOLT, Marco** [GB/GB]; Pyroban Ltd, Endeavor Works, Dolphin Road, Shoreham-by-Sea, West Sussex BN43 6QG (GB). **NOAKES, Steve, R.** [GB/GB]; Pyroban Ltd, Endeavor Works, Dolphin Road, Shoreham-by-Sea, West Sussex BN43 6QG (GB).

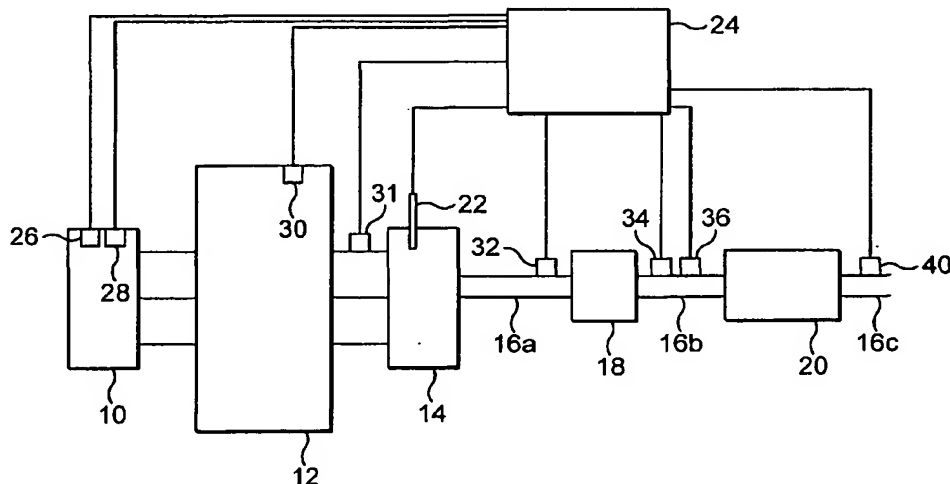
(74) Agents: **ASHMEAD, Richard, John et al.**; Kilburn & Strode, 20 Red Lion Street, London WC1R 4PJ (GB).

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(54) Title: EXHAUST FILTER REGENERATION REGIME METHOD AND APPARATUS



(57) Abstract: An exhaust filter regeneration regime is described in which a filter (20) is regenerated by triggering an exothermic reaction in the filter (20) to burn off particulate load. In order to attain the appropriate regeneration temperatures fuel is injected in the exhaust stream and oxidises upon contact with a catalytic converter (18). A control regime comprises metering fuel injection dependent upon exhaust stream temperature to provide a flexible control regime independent of engine duty cycle.

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